**Summary**

An exceptionally durable and flexible seating system designed for lecture theatres of all styles and configurations.

The width of the seat and height of the back are variable to perfectly fit most auditoria, including curved layouts. A wide range of upgrades are available to the basic specification. For example, seats can be furnished with a resilient plastic outer that minimises upholstery wear, backrests can be enhanced with attractive stitch details and writing tablets can be specified in any reasonable finish or material.

**Features**

- Variable back height and seat width
- Suitable for straight or curved layouts
- Birch plywood writing tablets with durable melamine finish
- Choice of seat shapes
- Pocket sprung seat option for enhanced comfort
- Multiple customisation options available; see reverse for details
- Optional plastic protection panel to seat base
- Proven tough spring tip mechanism
- Chairs satisfy the requirements of BS EN 12727:2000 Level 4 (severe)
- Chairs can be upholstered in any suitable contract fabric

**Fixing methods**

Tread fixed

**Standards**

**Strength and stability**

Chair satisfies the requirements of BS EN 12727:2000 Level 4 (severe).

**Flammability**

Upholstery fabric and foam comply with BS 5852 1990 (sources BS EN 1021-1, 0; BS EN 1021-2, 1 and 5) or European or other standards as specified.
**Writing tablet (Standard specification - for other options see “Options and Accessories” below)**

16mm birch plywood with melamine finish, colour: Windsor Oak. Edges in natural plywood with oiled finish. Ends of adjacent lengths of writing tablets are finished and abutted.

**Tube end plugs**

Injection moulded polyethylene, black.

### Options and accessories

**Writing Tablet**

Options are shown below, with standard specification underlined:

<table>
<thead>
<tr>
<th>Core board and surface</th>
<th>Surface Colour / Design</th>
<th>Edge Detail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birch Plywood with melamine finish</td>
<td>Windsor Oak or other finishes at additional cost</td>
<td>Natural plywood with oiled finish Other options on request, including stained edge</td>
</tr>
<tr>
<td>High Pressure Laminate on MDF</td>
<td>To customer's choice, subject to availability</td>
<td>PVC edge banded Other options on request</td>
</tr>
<tr>
<td>Real wood veneer with clear lacquer on MDF or plywood</td>
<td></td>
<td>Bullnosed and lacquered</td>
</tr>
</tbody>
</table>

- Extended height back to overtop writing tablet with steel protection panel to exposed upholstery
- Backrest stitch detail
- Curved backrest for side support
- Additional foam options for lumbar support
- Two tone backrest upholstery
- Seat numbers
- Aisle letters
- Straight or angled modesty panels

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**Seat widths**

With plastic seat protection panels: 480, 500, 520mm

Without plastic seat protection panels: Variable to suit auditorium

### Specification

**Seat**: standard type

**Semi-round shape**: 55mm polyurethane CMHR/CM foam on 12mm plywood core, all fully upholstered. Optional protection panel to the underside is injection moulded polypropylene in black or grey, or 6mm veneered timber (other timber finishes available on request).

**Round or square shape**: 55mm polyurethane CMHR/CME foam on 12mm plywood core, all fully upholstered. Optional protection panel to the underside is 6mm veneered timber (other timber finishes available on request).

**Seat**: pocket sprung type

**Semi-round shape**: Pocket springs encased in polyurethane CM/CH foam on 12mm plywood core, all fully upholstered. Optional protection panel to the underside is injection moulded polypropylene in black or grey, or 6mm veneered timber (other timber finishes available on request).

**Round or square shape**: Pocket springs encased in polyurethane CMHR/CME foam on 12mm plywood core, all fully upholstered. Optional protection panel to the underside is 6mm veneered timber (other timber finishes available on request).

**Backrest**

40mm polyurethane fabricated CMHR/CME foam on 12mm thick preformed plywood, with optional side-to-side contour curving and/or lumbar support, fully upholstered. Extended height option available.

**Chair frame**

Fabricated steel construction with associated steel fabrications for fixing seat and back. Epoxy polyester powder coat finish in black (other colours on request subject to availability).

**Seat tip up mechanism**

Innovative cast aluminium pivot. The seat pan automatically tips when not in use. Entire mechanism is housed in a protection cover for safety, preventing any possibility of finger entrapment.

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*Audience Systems Ltd reserves the right to change the design, specification or price of products without prior notice.*

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